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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/14/2009

MCDERMOTT, WILL & EMERY 600 13th Street, N.W. Washington, DC 20005-3096

EXAMINER

TAYLOR, JOSHUA D

ART UNIT PAPER NUMBER

2426

DATE MAILED: 12/14/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/807.469	03/24/2004	Katsuva Mivata	62758-075	2918

TITLE OF INVENTION: COMMUNICATION TERMINAL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	03/15/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

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appropriate. All further indicated unless correcte maintenance fee notificat	ed below or directed oth	ng the Patent, adva nerwise in Block 1.	nce order , by (a) sp	s and notification of moderation of moderates	pondence address;	ll be n and/or	nailed to the current (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
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MCDERMOTT, WILL & EMERY 600 13th Street, N.W. Washington, DC 20005-3096				I her State addre trans	eby certify that this is Postal Service wi essed to the Mail mitted to the USPT	s Fee(s ith suff Stop I O (571) Transmittal is being icient postage for first SSUE FEE address a) 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
								(Depositor's name)
								(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIR	ST NAMED INVENTOR		ATTOR	RNEY DOCKET NO.	CONFIRMATION NO.
10/807,469	03/24/2004			Katsuya Miyata			62758-075	2918
TITLE OF INVENTION								
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DU	E PU	BLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	al NO \$1510 \$30		\$300	\$0		\$1810	03/15/2010	
EXAM	INER	ART UNIT		CLASS-SUBCLASS				
TAYLOR, J	OSHUA D	2426		725-151000				
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED OF PLEASE NOTE: Unless an assignee is identified below, no assign recordation as set forth in 37 CFR 3.11. Completion of this form is N (A) NAME OF ASSIGNEE			mer DON THE	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. ON THE PATENT (print or type) nee data will appear on the patent. If an assignee is identified below, the document has been filed for				
a. The following fee(s) a I Issue Fee Publication Fee (N		permitted)	4b. Pa	ayment of Fee(s): (Pleas A check is enclosed. Payment by credit card The Director is hereby	se first reapply and I. Form PTO-2038 authorized to charge	y previ	ously paid issue fee s ched. equired fee(s), any def	
a. Applicant claims	tus (from status indicated s SMALL ENTITY statu	is. See 37 CFR 1.27		b. Applicant is no long	er claiming SMAL	L ENT	ITY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and neterest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be ac tes Patent and Trad	ccepted fro emark Off	om anyone other than th	e applicant; a regis	tered a	ttorney or agent; or the	e assignee or other party in
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This collection of inform in application. Confident submitting the completed his form and/or suggesti	ation is required by 37 C tiality is governed by 35 I application form to the	FR 1.311. The info U.S.C. 122 and 37 USPTO. Time will oden, should be sen	ormation is CFR 1.14 Il vary dep	s required to obtain or re 4. This collection is esti- pending upon the indivi- plet Information Office	etain a benefit by th mated to take 12 m dual case. Any cor	e publi inutes nments	c which is to file (and to complete, including on the amount of time ark Office, U.S. Depa	by the USPTO to process, gathering, preparing, and ge you require to complete the process of Commerce, P.O.

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75	90 12/14/2009	EXAMINER			
MCDERMOTT,	WILL & EMERY	TAYLOR,	JOSHUA D		
600 13th Street, N.	W.	ART UNIT PAPER NUMBER			
Washington, DC 20005-3096			2426		
		DATE MAILED: 12/14/2009			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 976 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 976 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)				
	10/807,469	MIYATA, KATSUYA				
Notice of Allowability	Examiner	Art Unit				
	JOSHUA TAYLOR	2426				
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate comm (GHTS). This application is and MPEP 1308.	n this application. If not included unication will be mailed in due course. THIS				
1. X This communication is responsive to <u>an amendment enterd</u>	<u>ed on August 19, 2009</u> .					
2. ☑ The allowed claim(s) is/are <u>3-4, 7-14, 18 and 20-25</u> .						
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents 	been received. been received in Application	on No				
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	IENT of this application.					
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 						
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.					
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached						
1) hereto or 2) to Paper No./Mail Date						
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date						
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t						
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 						
Attachment(s)	_					
1. Notice of References Cited (PTO-892)		formal Patent Application				
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413), /Mail Date				
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date		Amendment/Comment				
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	Statement of Reasons for Allowance				
of Biological Material	9.	<u>_</u> .				
/Josh Taylor/	/Joseph P. Hirl	/				
Examiner, Art Unit 2426	'	Supervisory Patent Examiner, Art Unit 2426 December 7, 2009				

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Claim 3 will be amended as follows:

On the last line, the period will be replaced with a comma, and the following text will be added: wherein the incoming communication from the communication partner terminal is a request for voice communications between the communication terminal and the communication partner terminal.

Claim 4 will be amended as follows:

On the last line, the period will be replaced with a comma, and the following text will be added: wherein the incoming communication from the communication partner terminal is a request for voice communications between the communication terminal and the communication partner terminal.

Claim 7 will be amended as follows:

On the last line, the period will be replaced with a comma, and the following text will be added: wherein the incoming communication from the communication partner terminal is a request for voice communications between the communication terminal and the communication partner terminal.

Claim 8 will be amended as follows:

On the last line, the period will be replaced with a comma, and the following text will be added: wherein the incoming communication from the communication partner terminal is a request for voice communications between the communication terminal and the communication partner terminal.

Claim 18 will be amended as follows:

On the last line, the period will be replaced with a comma, and the following text will be added: wherein the incoming communication from the communication partner terminal is a request for voice communications between the communication terminal and the communication partner terminal.

Claim 20 will be amended as follows:

On the last line, the period will be replaced with a comma, and the following text will be added: wherein the incoming communication from the communication partner terminal is a request for voice communications between the communication terminal and the communication partner terminal.

Claims 26-31 are canceled, as the language from these claims has been incorporated into the respective independent claims.

Reasons for Allowance

Claims 3-4, 7-14, 18 and 20-25 are allowed. The following is an examiner's statement of reasons for allowance:

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Claims 3, 9, 10 and 21 are considered allowable since when reading the claims in light of the specification, as per MPEP §2111.01 or In re Sneed, 710 F.2d 1544, 1548, 218 USPO 385, 388 (Fed. Cir. 1983), none of the references of record alone or in combination disclose or suggest the combination of limitations specified in independent claim 3, including "a communication terminal comprising: a video reproduction device configured to carry out a video reproduction" (supported at e.g. Fig. 1, elements 12-17, paras. [0028]-[0030]); "a communication device configured to carry out a communication" (supported at e.g. Fig. 1, element 11, paras. [0028]-[0030]); "and a reproduction-end-time acquisition device configured to acquire an end time of the video reproduction carried out by said video reproduction device" (supported at e.g. Fig. 1, element 18, paras. [0028]-[0030]); "wherein, in the event of an incoming communication from a communication partner terminal, external to the communication terminal, in the course of the video reproduction carried out by said video reproduction device, said communication partner terminal is informed of the end time of said video reproduction" (supported at e.g. Figs. 2 and 3, paras. [0031]-[0055]), "wherein the incoming communication from the communication partner terminal is a request for voice communications between the communication terminal and the communication partner terminal" (supported at e.g. Figs. 4 and 8, paras. [0035]), as specified in claim 3.

The closest art cited in the case includes Tidwell (Pat. No.: US 6,535,590), which discloses a telephony system for receiving telephone calls through a television set-top box, but does not disclose informing the caller of an end-time of a program. Chatterjee (Pub. No.: US 2007/0248221) discloses that a caller may be told that a user is busy, and that said user can specify a future time when said user will no longer be busy, but does not related to a user

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viewing a television program at the time of the call, and therefore does not disclose informing the caller of an end-time of a program. Schein (Pub. No.: US 2003/0208758) and Kusaba (Pat. No.: US 6,510,556) both disclose various means of obtaining a program end-time, but neither in relation to providing this end-time information to a caller trying to contact a user viewing the program to which said end-time is associated. Sin (Pat. No.: US 7,227,583) discloses that a system can *internally* convey information as to the end-time of a program, but does nothing to teach of conveying such information to an external party. Newly cited reference Swain (Pub. No.: US 2001/0047516) discloses that a user can remotely check the status of a recording, and thus is informed of an end-time of programs at a remote location. However, Swain does not disclose a request for voice communications. Therefore, it is the telephone call related element of the invention, wherein a caller, attempting to reach a user viewing a program, is informed of the end-time of said program, that Examiner finds to be novel.

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Claims 4, 7-8, 11-14, 18, 20 and 22-25 are considered allowable for the same reasons stated above.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

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Any inquiry concerning this communication or earlier communications from the

examiner should be directed to JOSHUA TAYLOR whose telephone number is (571) 270-3755.

The examiner can normally be reached on 8am-5pm, M-F, EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Joseph Hirl can be reached on (571) 272-3685. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Josh Taylor/

Examiner, Art Unit 2426

/Joseph P. Hirl/

Supervisory Patent Examiner, Art Unit 2426

December 7, 2009